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RESERVE

## HYBRID CORN

SEP 30 1959

Washington, D. C.

July 12, 1957

OVER 92 PERCENT OF CORN ACREAGE PLANTED WITH HYBRID SEED

Corn acreage planted with hybrid seed in the United States in 1957 declined nearly 3.5 million acres according to the Crop Reporting Board. However, this decline is less than the 5.0 million acre drop in all corn planted. The percentage of total acreage planted with hybrid varieties edged upward to 92.5 percent from the 91.1 percent in 1956 and 89.4 percent in 1955.

The commercial corn area of the North Central States has been planting nearly all corn acreage with hybrid varieties for a number of years. Nearly all acreas just outside the main commercial area are now planting from about 80 to 99 percent of the acreage with hybrids. All North Atlantic States and Delaware, Maryland and Virginia planted from 91 to 99 percent with hybrids this year.

There has been a substantial increase in hybrids in recent years in North and South Carolina, Georgia and Florida with North Carolina planting now 79 percent of its corn acreage with hybrids, Georgia 75 percent, South Carolina 66 percent, and Florida 89.5 percent. The Gulf States have also shown a continued upward trend with 1957 hybrid acreage percentages as follows: Alabama 80.5, Mississippi 57.5, Louisiana 61.5 and Texas 85.0.

In the Rocky Mountain States, small gains or losses from 1956 are indicated with the area planting 63 percent with hybrids. All Pacific States have been over the 90 percent mark since 1953.

## ✓ Corn acreage planted with hybrid seed, United States, 1933-57

Percentage : Indicated :			Percentage : Indicated :		
Year :	All corn: planted with: hybrid corn: Year :		Year :	All corn: planted with: hybrid corn: Year :	
acreage :	hybrid seed: acreage :		acreage :	hybrid seed: acreage :	
1933 109,830,000	0.1	143,000	1945 89,261,000	64.7	57,778,000
1934 100,563,000	.4	372,000	1946 88,898,000	68.9	61,271,000
1935 99,974,000	1.1	1,140,000	1947 85,038,000	72.5	61,676,000
1936 101,959,000	3.1	3,166,000	1948 85,522,000	76.0	64,990,000
1937 97,174,000	7.9	7,632,000	1949 86,738,000	78.3	67,901,000
1938 94,473,000	14.9	14,079,000	1950 82,859,000	73.0	64,613,000
1939 91,639,000	22.5	20,618,000	1951 83,275,000	81.5	67,889,000
1940 88,692,000	30.5	27,011,000	1952 82,230,000	84.6	69,528,000
1941 86,837,000	39.3	34,134,000	1953 81,574,000	86.5	70,546,000
1942 88,818,000	46.4	41,199,000	1954 82,185,000	87.3	71,788,000
1943 94,341,000	52.4	49,428,000	1955 81,097,000	89.4	72,466,000
1944 95,475,000	59.2	56,475,000	1956 78,557,000	91.1	71,552,000
			1957 73,585,000	92.5	68,099,000

U. S. D E P A R T M E N T O F A G R I C U L T U R E

Agricultural Marketing Service  
GrLg 3-1(7-57)

Crop Reporting Board

## CORN ACREAGE PLANTED WITH HYBRID SEED, 1955 - 1956

State	1955			1956			1957		
	All	Percent	Indi-	All	Percent	Indi-	All	Percent	Indi-
	corn	age	cated	corn	age	cated	corn	age	cated
	acreage:	planted:	Hybrid	acreage:	planted:	Hybrid	acreage:	planted:	Hybrid
	planted:	with	corn	planted:	with	corn	planted:	with	corn
	(000)	Hybrid	acreage:	(000)	Hybrid	acreage:	(000)	Hybrid	acreage
	seed	(000)		seed	(000)		seed	(000)	
Maine	12	91.0	11	11	91.0	10	10	91.0	9
N. H.	11	96.0	11	9	97.0	9	10	98.0	10
Vt.	62	96.0	60	59	97.0	57	59	98.0	58
Mass.	30	98.0	29	28	98.0	27	28	98.0	27
R.I.	6	97.0	6	6	97.0	6	6	97.0	6
Conn.	41	97.0	40	39	98.0	38	41	98.0	40
N. Y.	729	91.0	663	707	92.5	654	679	92.0	625
N. J.	207	97.0	201	190	98.0	186	170	99.0	168
Pa.	1,344	94.0	1,263	1,301	94.5	1,229	1,249	95.0	1,187
Ohio	3,752	99.5	3,733	3,639	99.5	3,621	3,457	99.5	3,440
Ind.	4,941	99.5	4,916	4,822	99.5	4,798	4,484	99.5	4,462
Ill.	9,180	100.0	9,180	8,829	100.0	8,829	8,388	100.0	8,388
Mich.	2,012	97.0	1,952	2,016	97.5	1,966	1,855	99.0	1,836
Wis.	2,772	98.0	2,717	2,772	98.0	2,717	2,717	98.5	2,676
Minn.	5,850	99.0	5,792	5,792	99.0	5,734	5,966	99.0	5,906
Iowa	10,799	100.0	10,799	10,766	100.0	10,766	10,228	100.0	10,228
Mo.	4,108	99.0	4,067	3,985	99.5	3,965	3,507	97.5	3,419
N. Dak.	1,391	64.0	890	1,363	67.0	913	1,322	69.0	912
S. Dak.	4,224	84.0	3,548	4,055	87.5	3,548	4,014	89.5	3,593
Nebr.	6,714	96.5	6,479	6,244	96.0	5,994	4,995	96.5	4,820
Kans.	1,802	95.0	1,712	1,694	93.0	1,575	1,575	93.0	1,465
Del.	172	99.0	170	152	99.0	150	141	99.0	140
Md.	523	98.5	515	481	98.0	471	462	97.5	450
Va.	879	90.0	791	824	90.5	746	799	91.0	727
W. Va.	188	83.5	157	171	84.0	144	149	85.0	127
N. C.	2,161	60.5	1,307	1,982	70.5	1,397	1,883	79.0	1,488
S. C.	1,055	49.0	517	1,002	56.0	561	922	66.0	609
Ga.	2,820	64.0	1,805	2,736	71.5	1,956	2,654	75.0	1,990
Fla.	599	70.0	419	587	89.0	522	564	89.5	505
Ky.	1,941	92.5	1,795	1,848	93.5	1,728	1,589	94.5	1,502
Tenn.	1,774	62.5	1,109	1,756	71.0	1,247	1,580	81.0	1,280
Ala.	2,276	65.5	1,491	2,276	72.5	1,650	2,162	80.5	1,740
Miss.	1,642	49.0	805	1,593	49.0	781	1,513	57.5	870
Ark.	672	76.5	514	685	78.5	538	569	80.5	458
La.	647	48.0	311	634	51.5	327	621	61.5	382
Okla.	349	70.5	246	346	75.0	260	225	77.5	174
Tex.	2,083	73.0	1,521	1,958	81.0	1,586	1,743	85.0	1,482
Mont.	190	39.5	75	180	41.0	74	173	38.0	66
Idaho	56	90.0	50	60	89.5	54	64	88.0	56
Wyo.	76	40.0	30	67	44.0	29	66	49.5	33
Colo.	528	73.0	385	438	73.5	322	460	75.5	347
N. Mex.	60	31.0	19	65	40.0	26	72	42.0	30
Ariz.	51	29.5	15	46	31.0	14	41	30.0	12
Utah	41	77.0	32	45	84.5	38	47	82.5	39
Nev.	3	59.0	2	4	60.0	2	4	70.0	3
Wash.	39	95.5	37	38	92.5	35	44	93.5	41
Oreg.	40	95.0	38	40	98.0	39	38	98.0	37
Calif.	245	98.5	241	216	98.5	213	240	98.5	236
U. S.	81,097	89.4	72,466	78,557	91.1	71,552	73,585	92.5	68,099